

Figure 4.--Structural provinces during Permian time in southeastern

New Mexico and western Texas. The wider spaced slant lines delineate

the basins, the closer spaced slant lines delineate the area of

deformed pre-Permian rocks, the remaining areas are shelf and plat
form provinces. The stippled areas delineate outcrops of Wolfcamp,

Leonard, Guadalupe, and Ochoa Series of Permian age, and their

equivalents (After King, 1948, p. 25).